

AMENDMENT

Specification Amendments

On page 34, after line 14, add the following paragraphs:

-- By use of the term "detectable substance" is meant an entity or group, the presence or absence of which in a material such as a biological material, is to be ascertained by use of the organo luminescent semiconductor nanocrystal probe of the invention.

By use of the term "affinity molecule" is meant the portion of the organo luminescent semiconductor nanocrystal probe of the invention which will selectively bond to a detectable substance (if present) in the material (e.g., biological material) being analyzed.--